ROC919990202US2

1/18

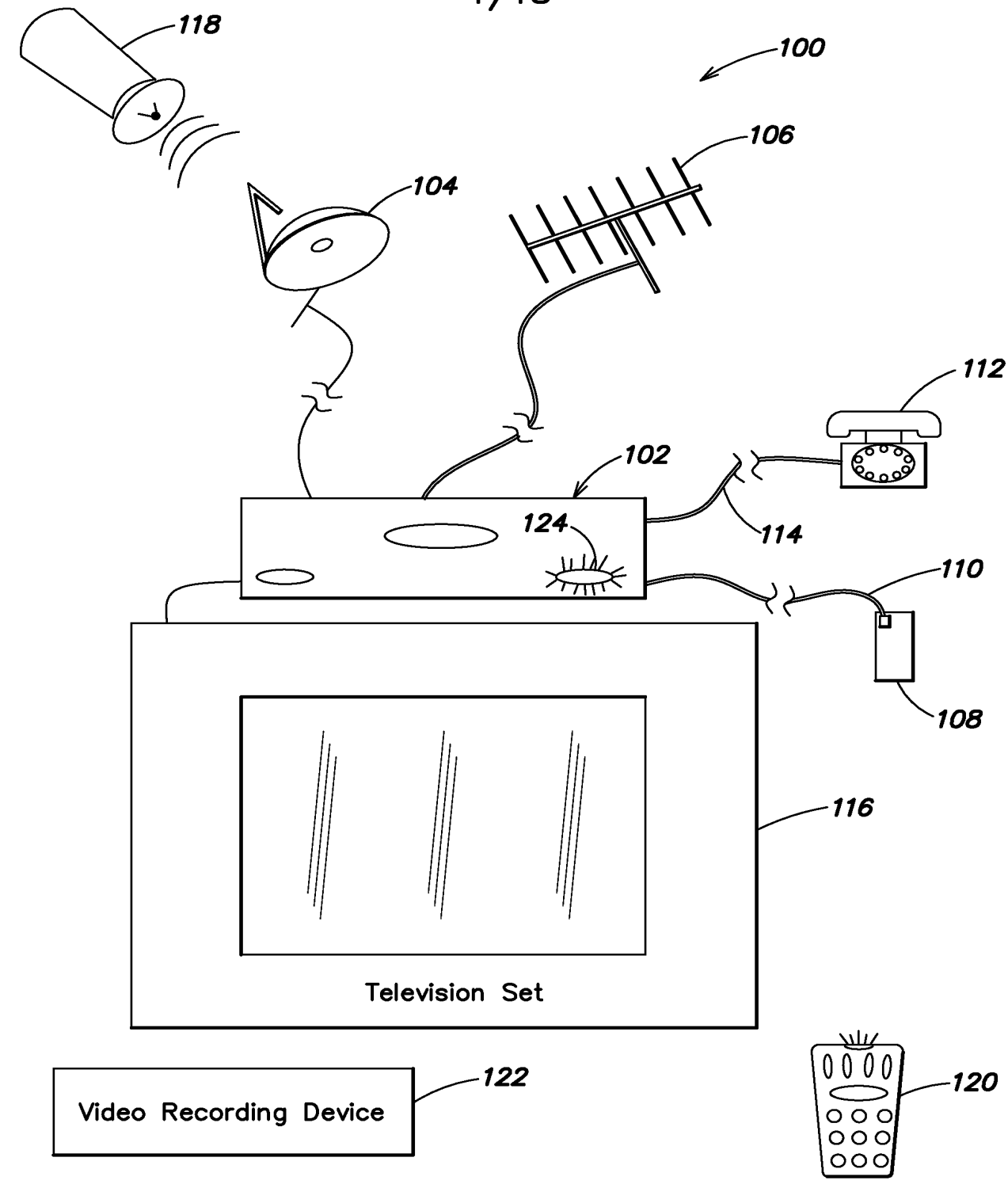

FIG. 1

ROC919990202US2

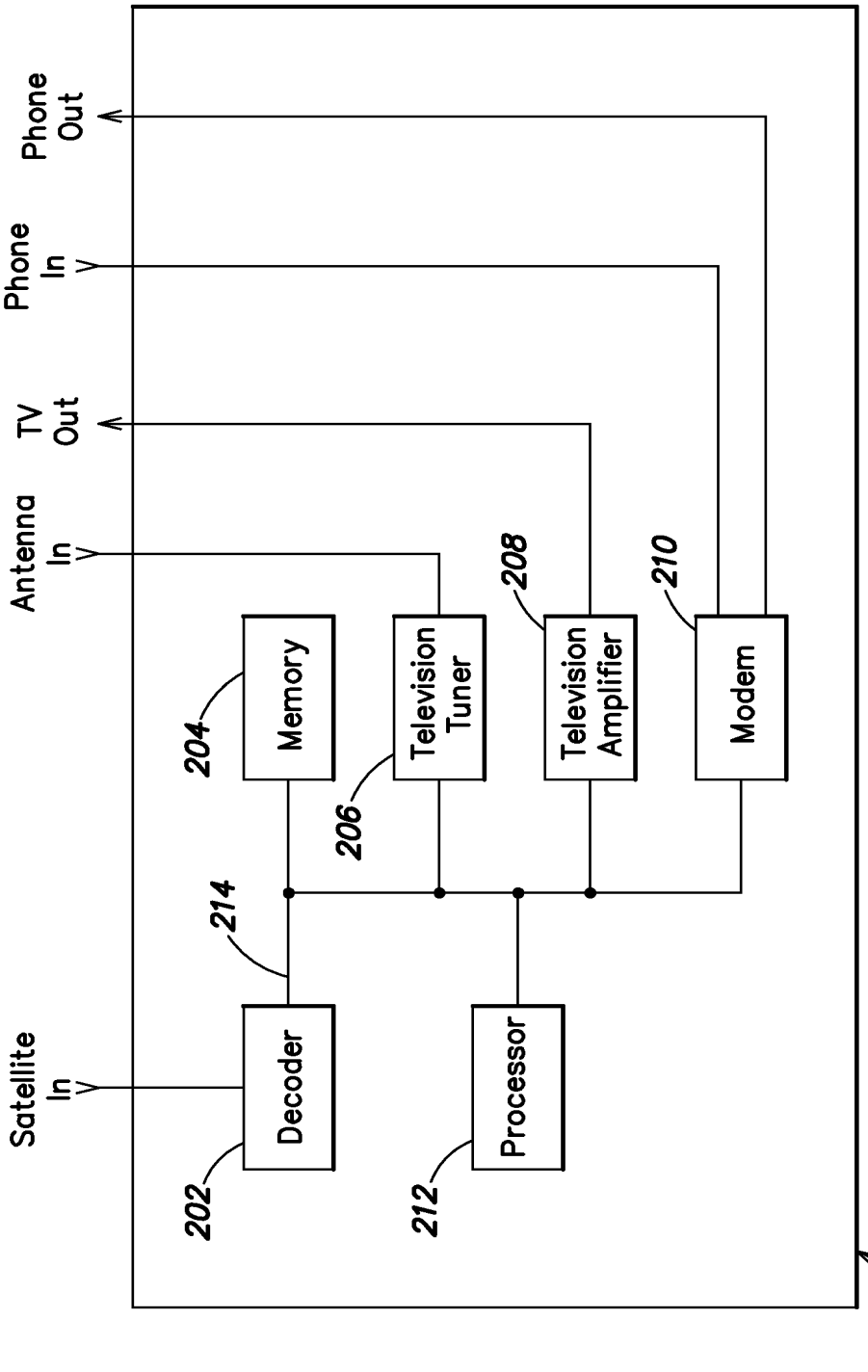

FIG. 2

ROC919990202US2

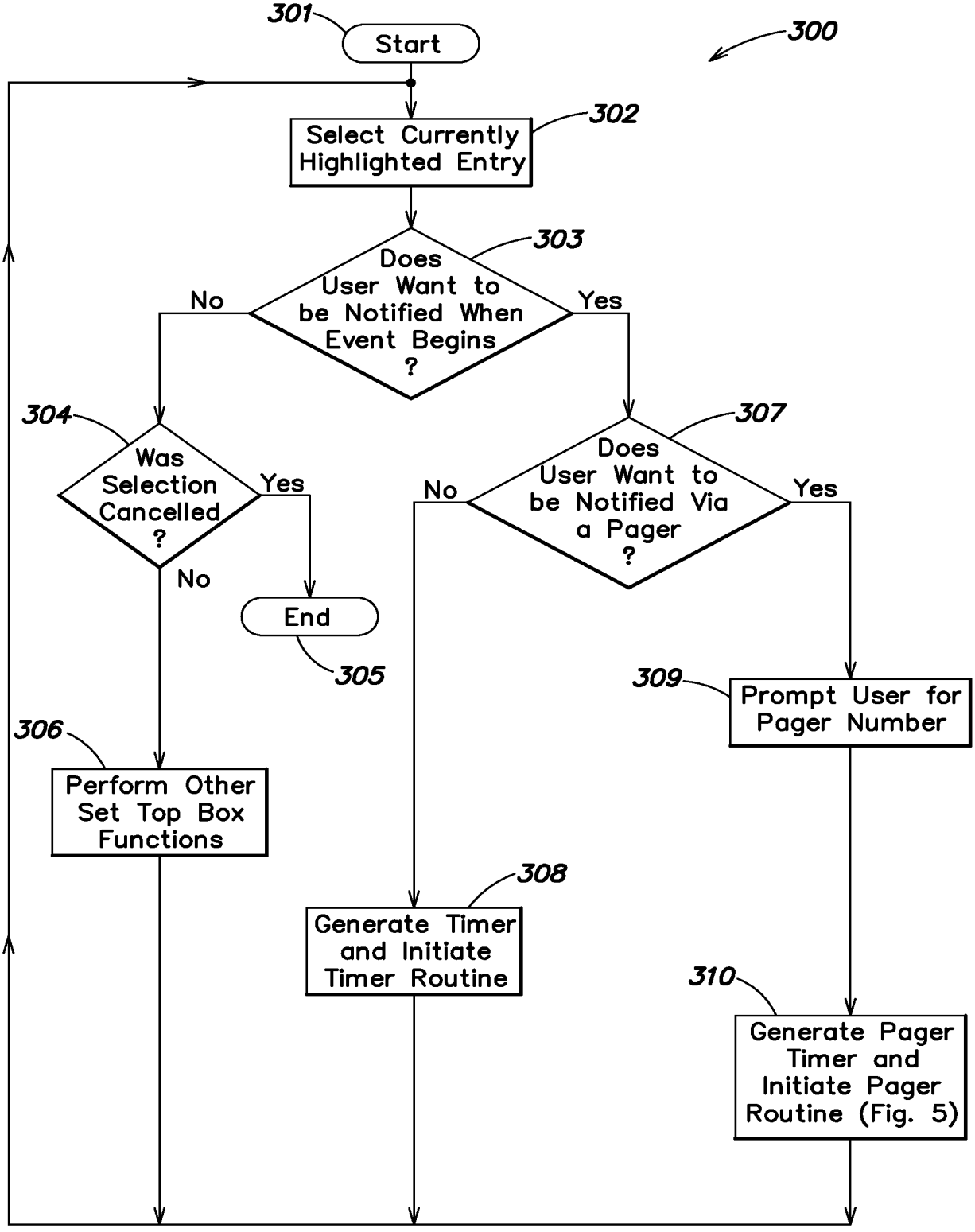

FIG. 3

ROC919990202US2

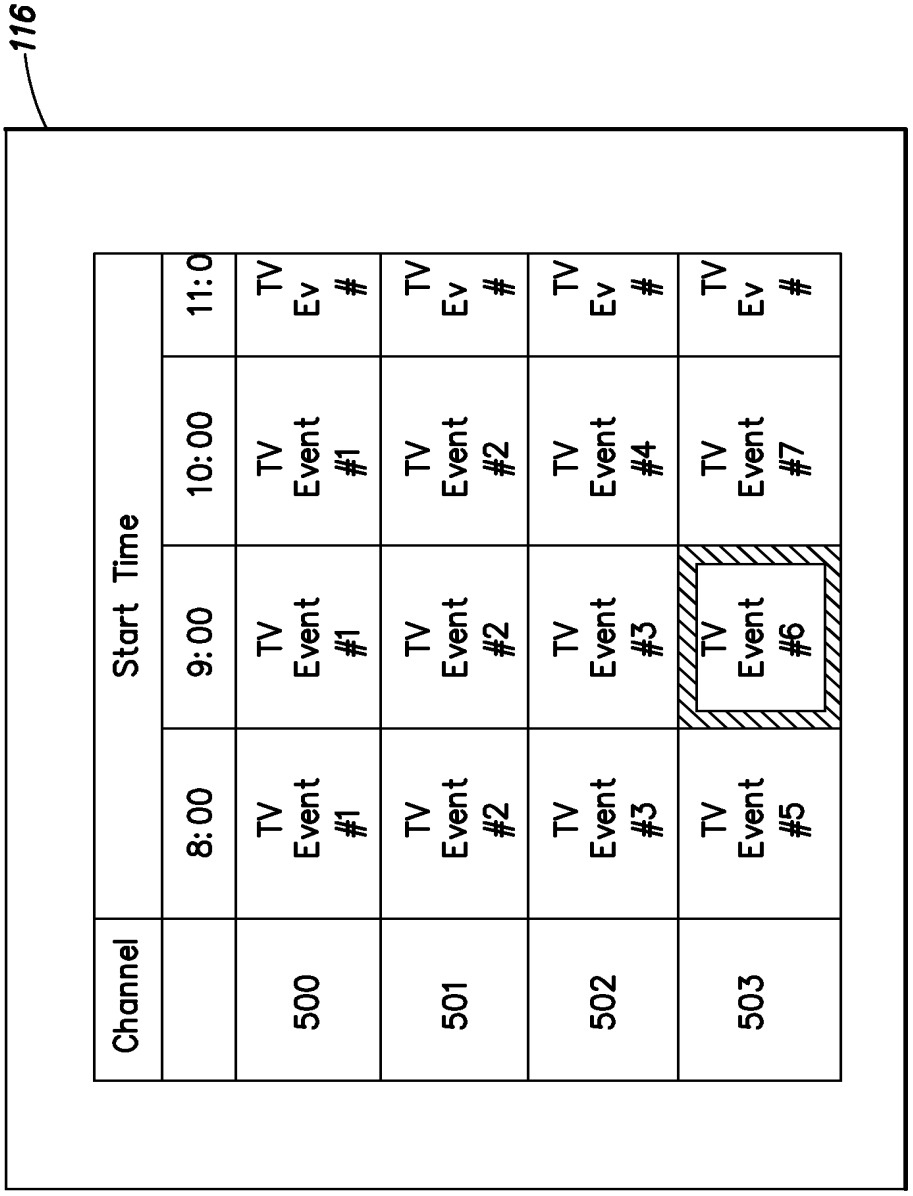

FIG. 4

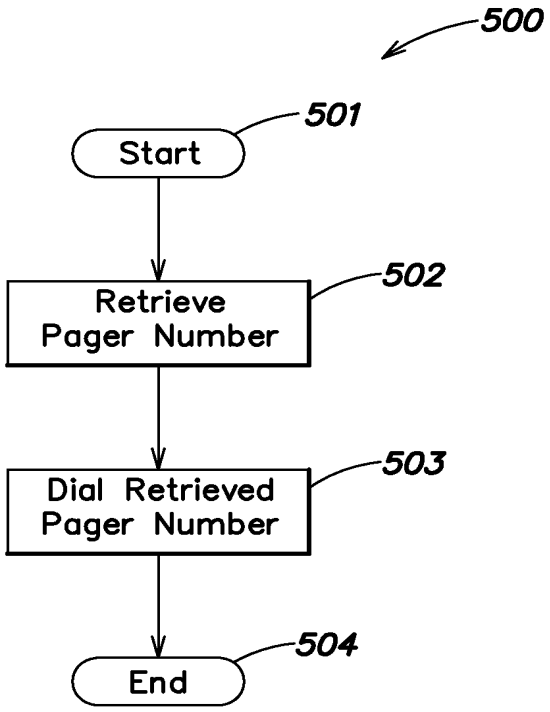
500
501
Start
502
Retrieve
Pager Number
503
Dial Retrieved
Pager Number
504
End

FIG. 5

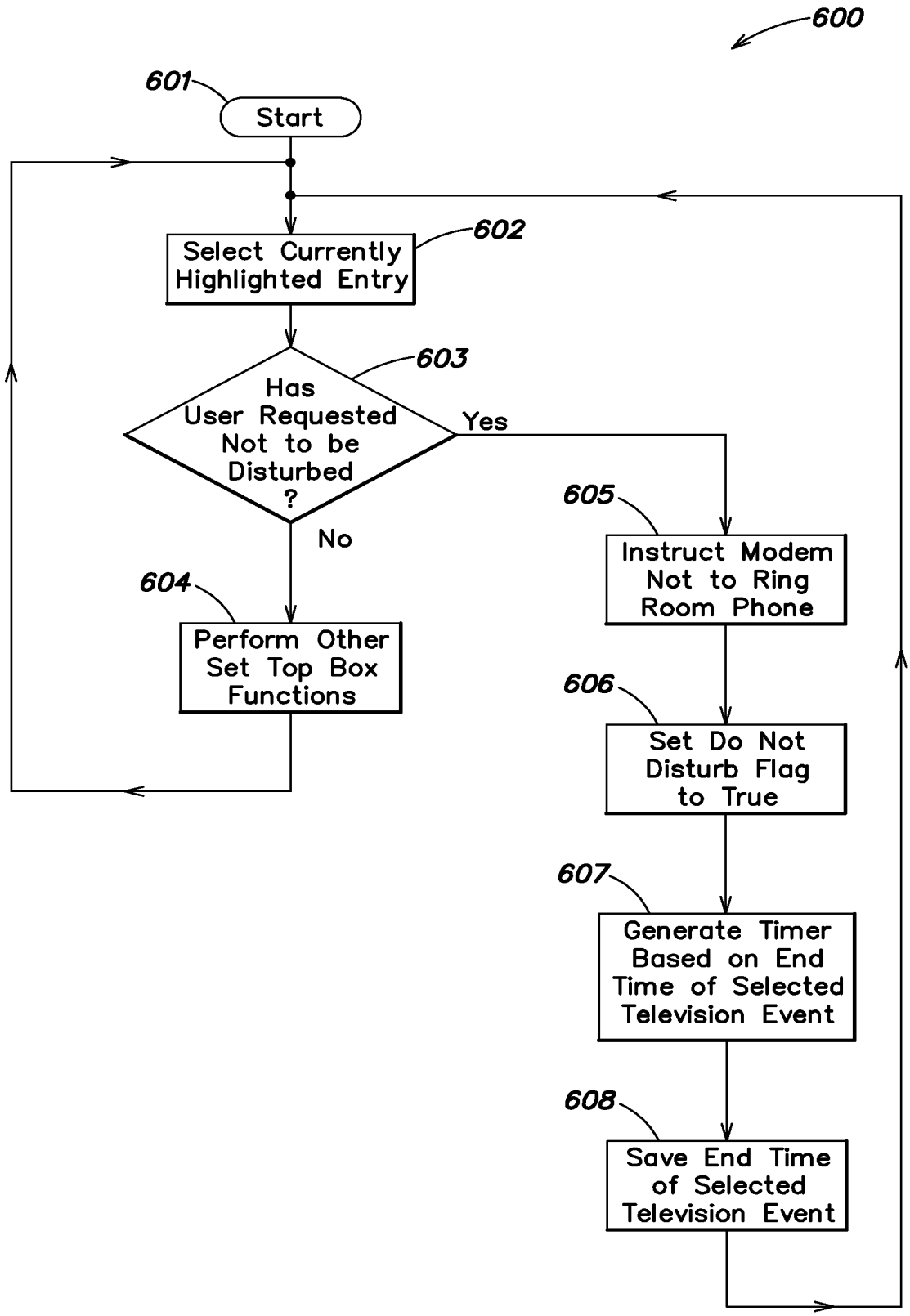
600
601
Start
602
Select Currently Highlighted Entry
603
Has User Requested Not to be Disturbed ?
Yes
No
604
Perform Other Set Top Box Functions
605
Instruct Modem Not to Ring Room Phone
606
Set Do Not Disturb Flag to True
607
Generate Timer Based on End Time of Selected Television Event
608
Save End Time of Selected Television Event

FIG. 6

ROC919990202US2

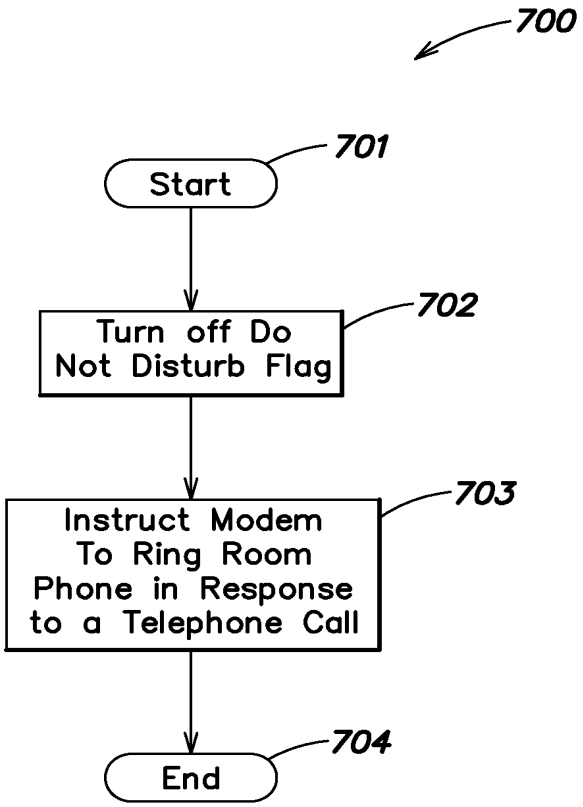

FIG. 7

ROC919990202US2

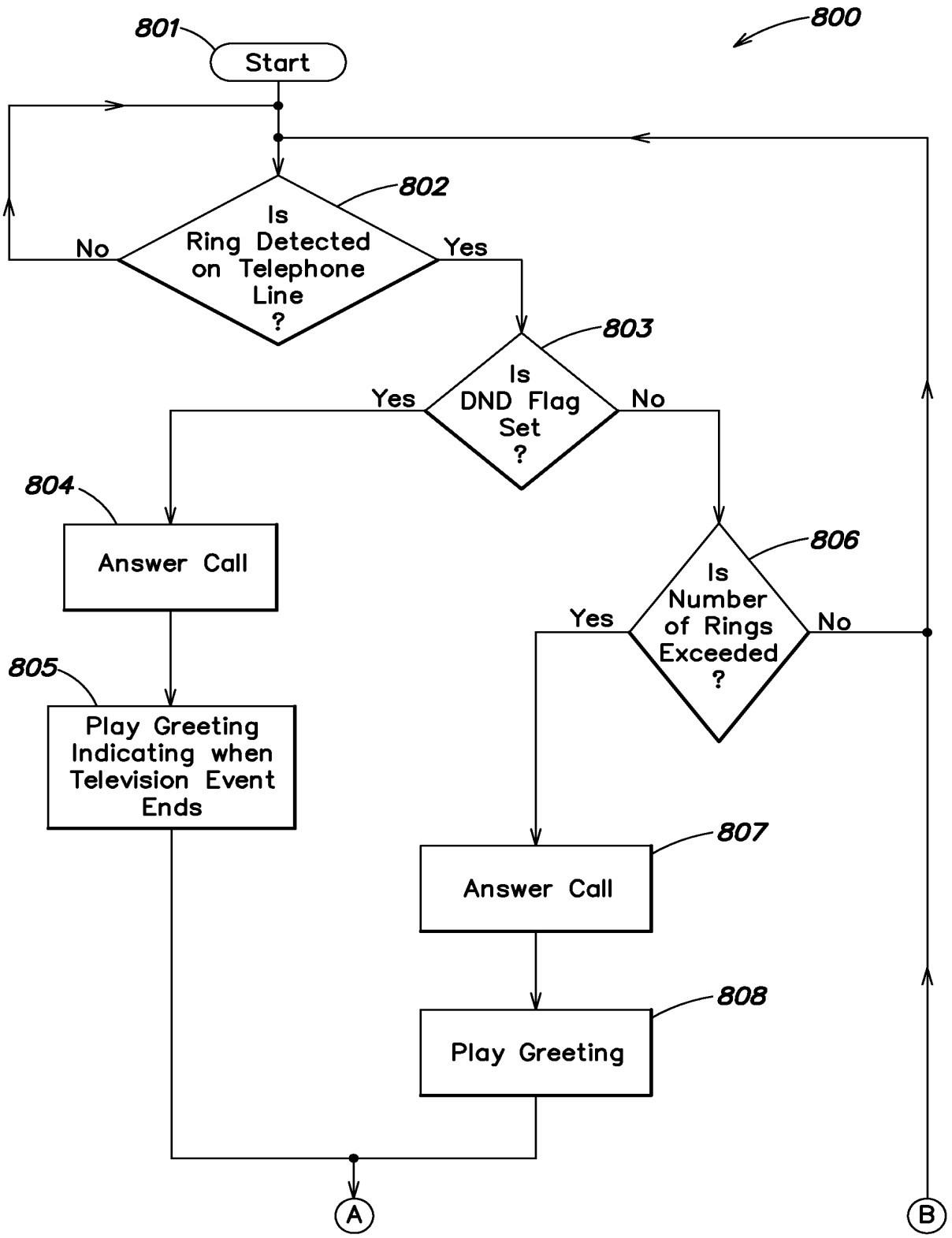

Fig. 8A
Fig. 8B

FIG. 8A

ROC919990202US2

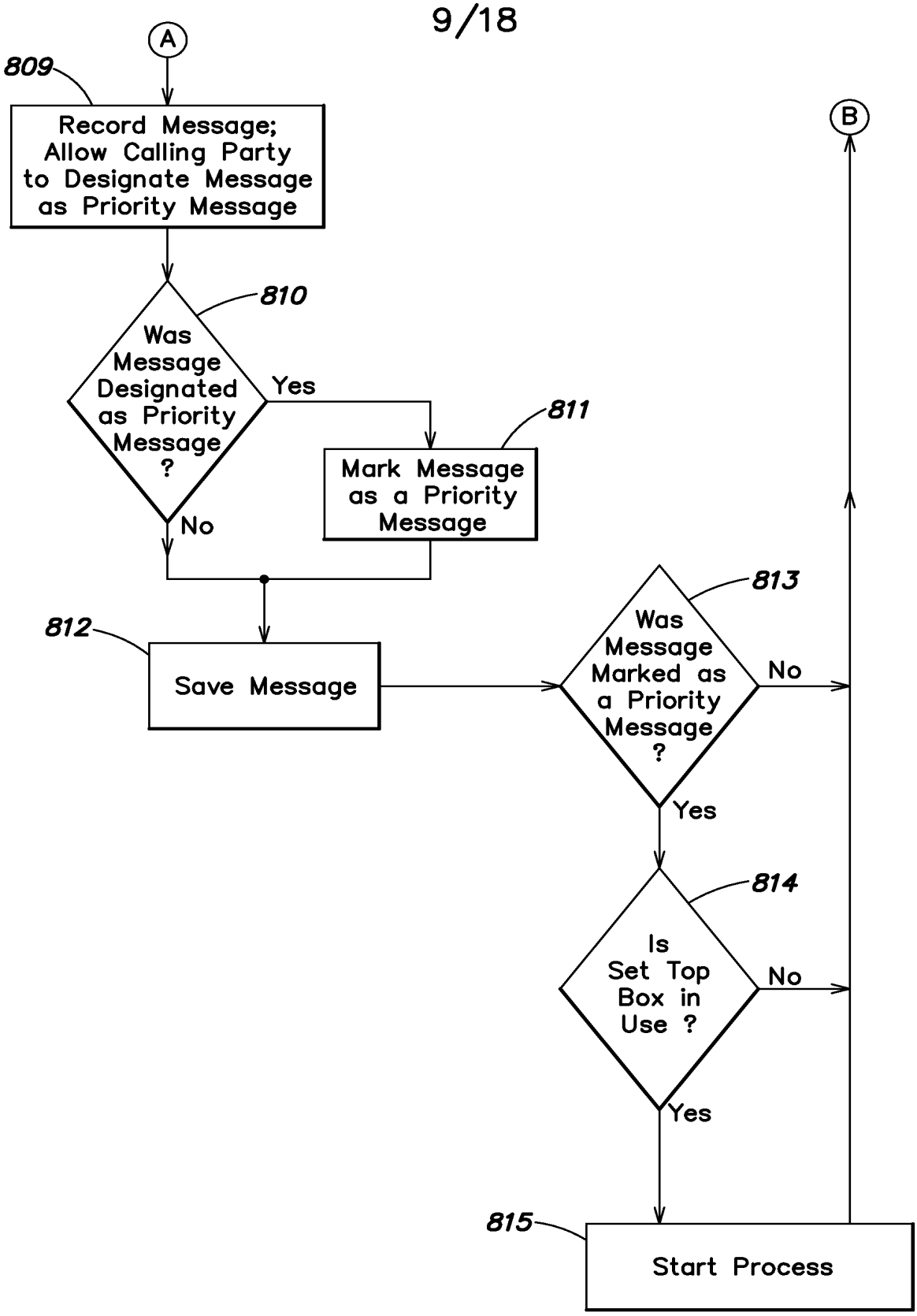

FIG. 8B

ROC919990202US2

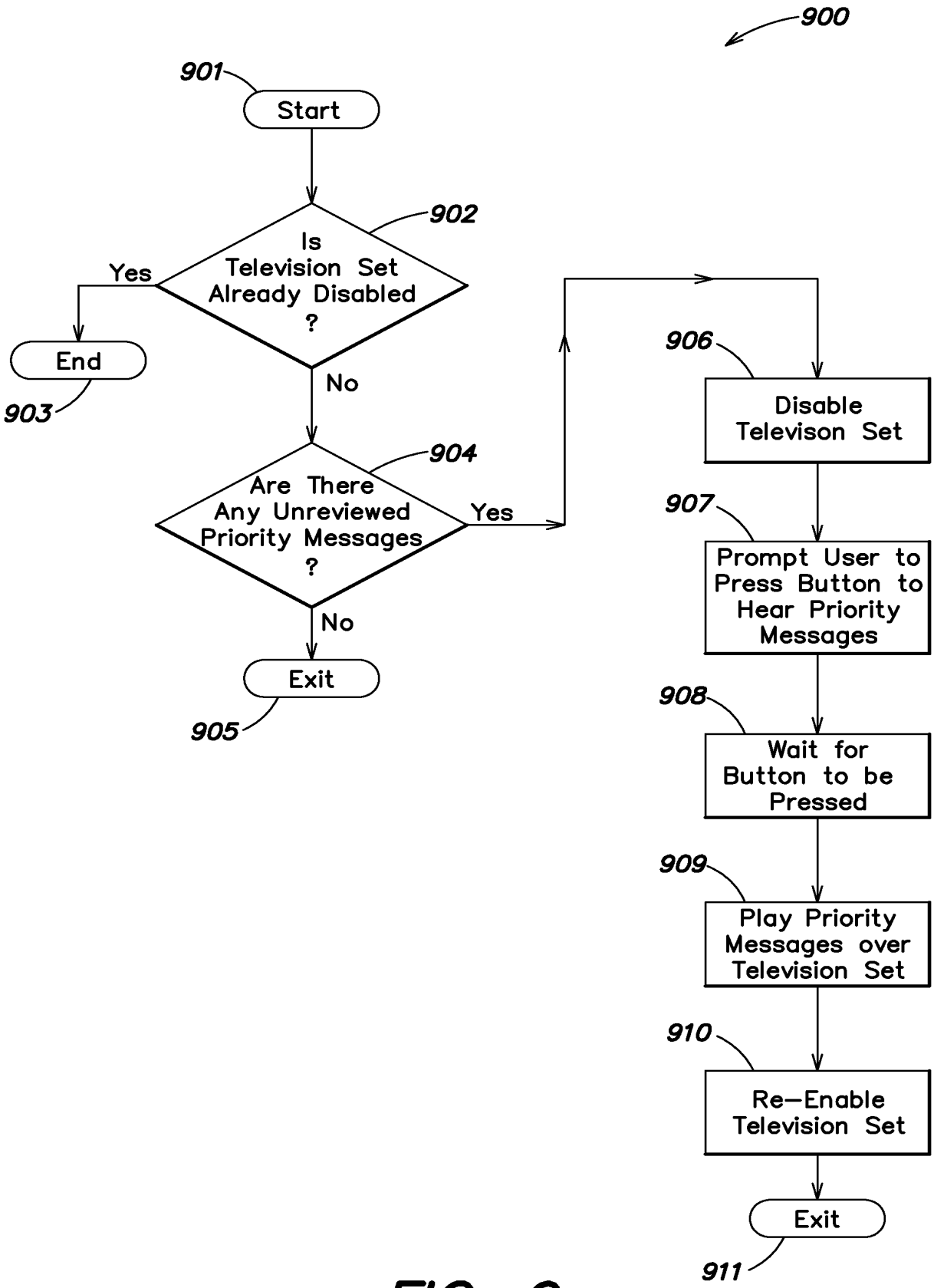

FIG. 9

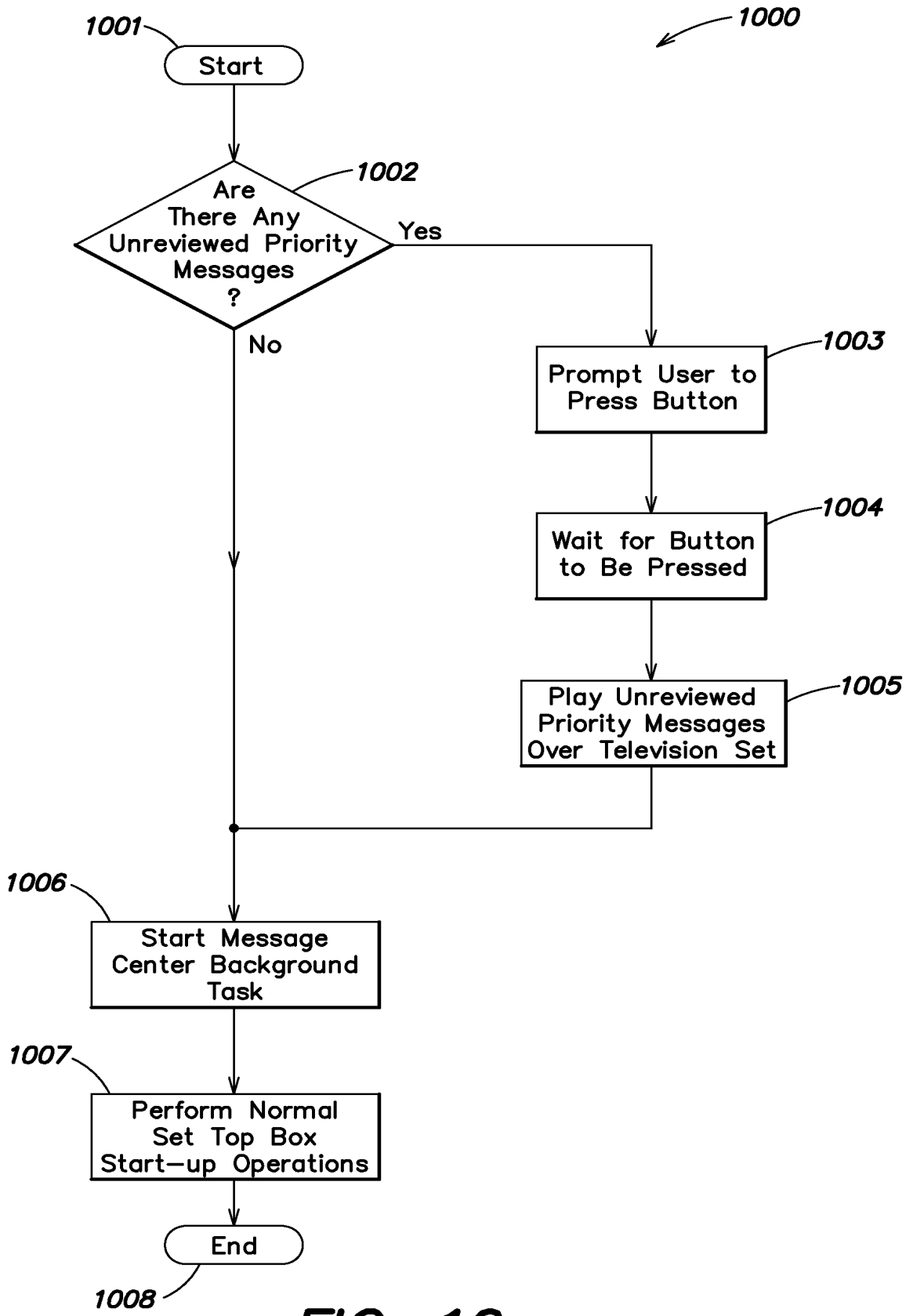
1000
1001
Start
1002
Are There Any Unreviewed Priority Messages ?
Yes
No
1003
Prompt User to Press Button
1004
Wait for Button to Be Pressed
1005
Play Unreviewed Priority Messages Over Television Set
1006
Start Message Center Background Task
1007
Perform Normal Set Top Box Start-up Operations
End
1008

FIG. 10

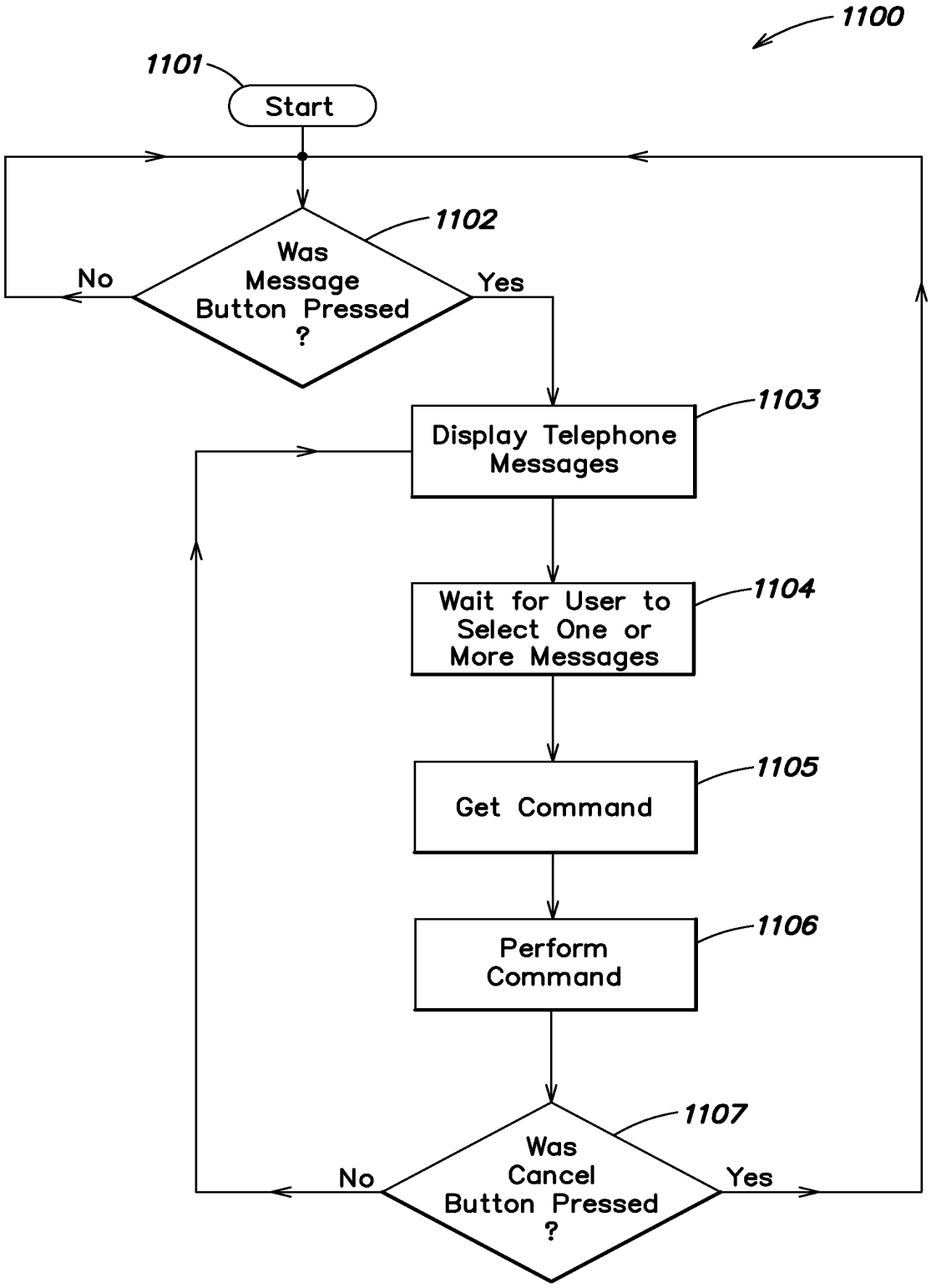
1100
1101
Start
1102
Was Message Button Pressed ?
No
Yes
1103
Display Telephone Messages
1104
Wait for User to Select One or More Messages
1105
Get Command
1106
Perform Command
1107
Was Cancel Button Pressed ?
No
Yes

FIG. 11

ROC919990202US2

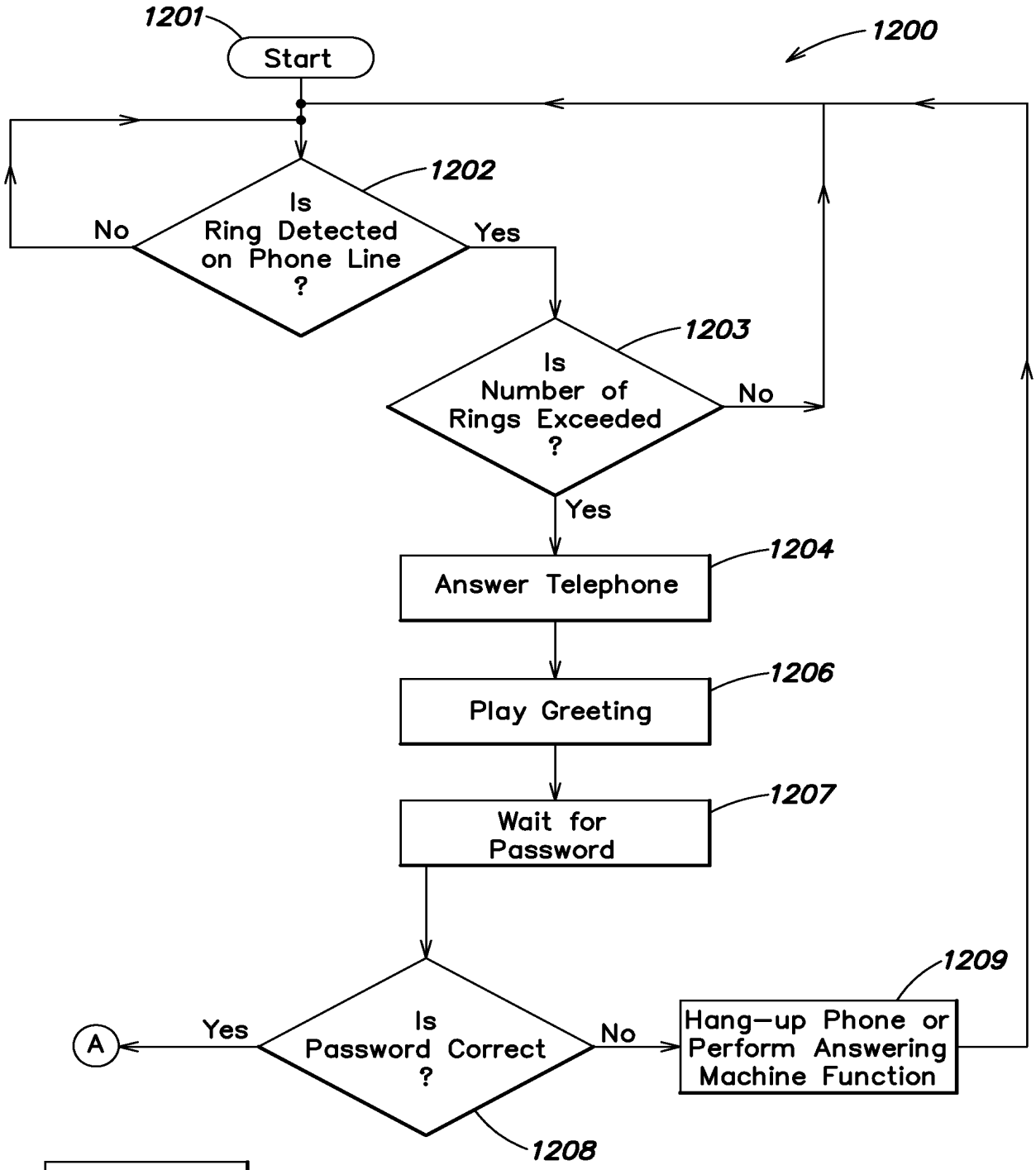

FIG. 12A
FIG. 12B
FIG. 12C
FIG. 12D
FIG. 12E

FIG. 12A

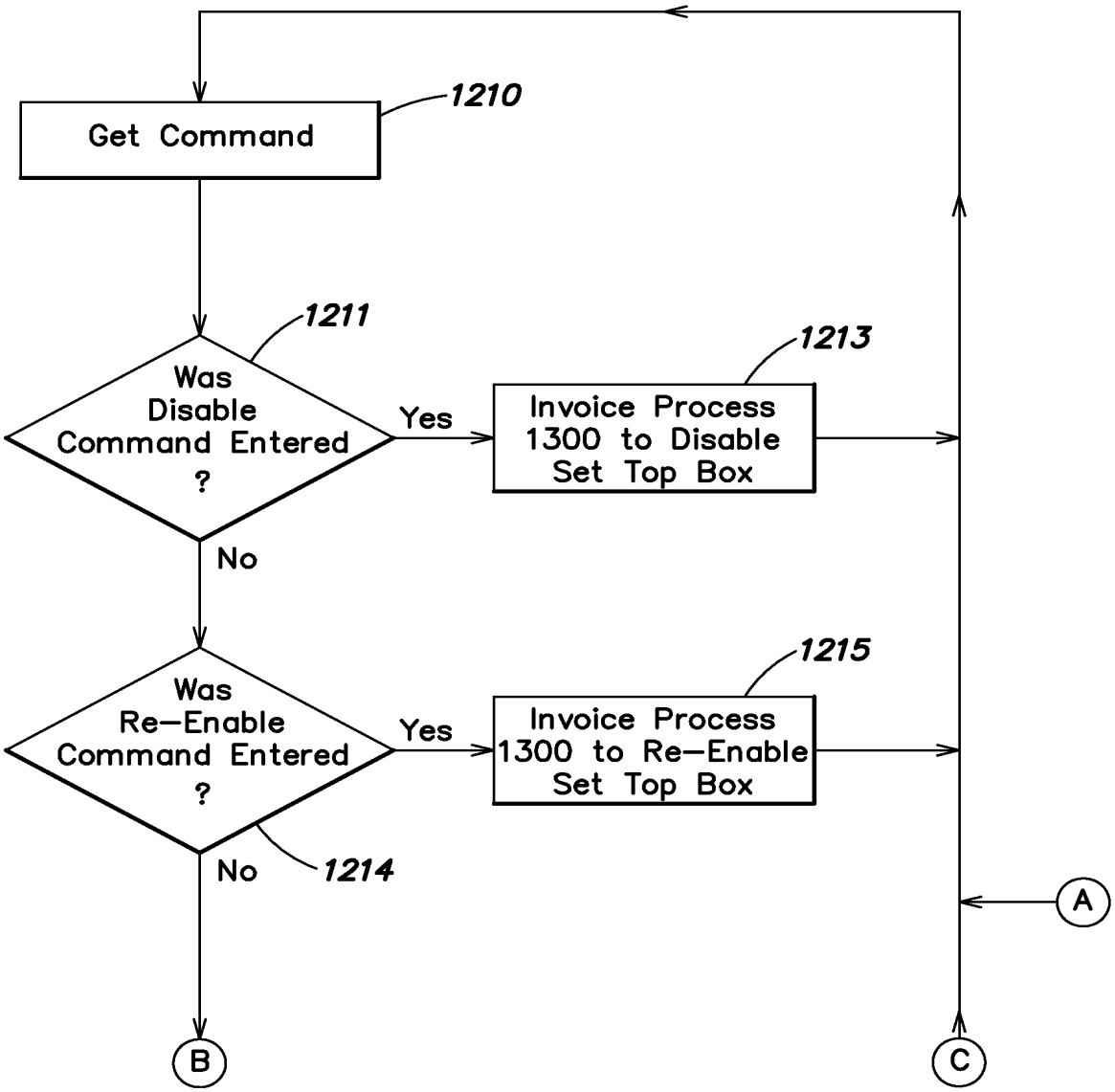
Get Command
1210
1211
Was Disable Command Entered ?
Yes
1213
Invoice Process 1300 to Disable Set Top Box
No
Was Re-Enable Command Entered ?
Yes
1215
Invoice Process 1300 to Re-Enable Set Top Box
No
1214
A
B
C

FIG. 12B

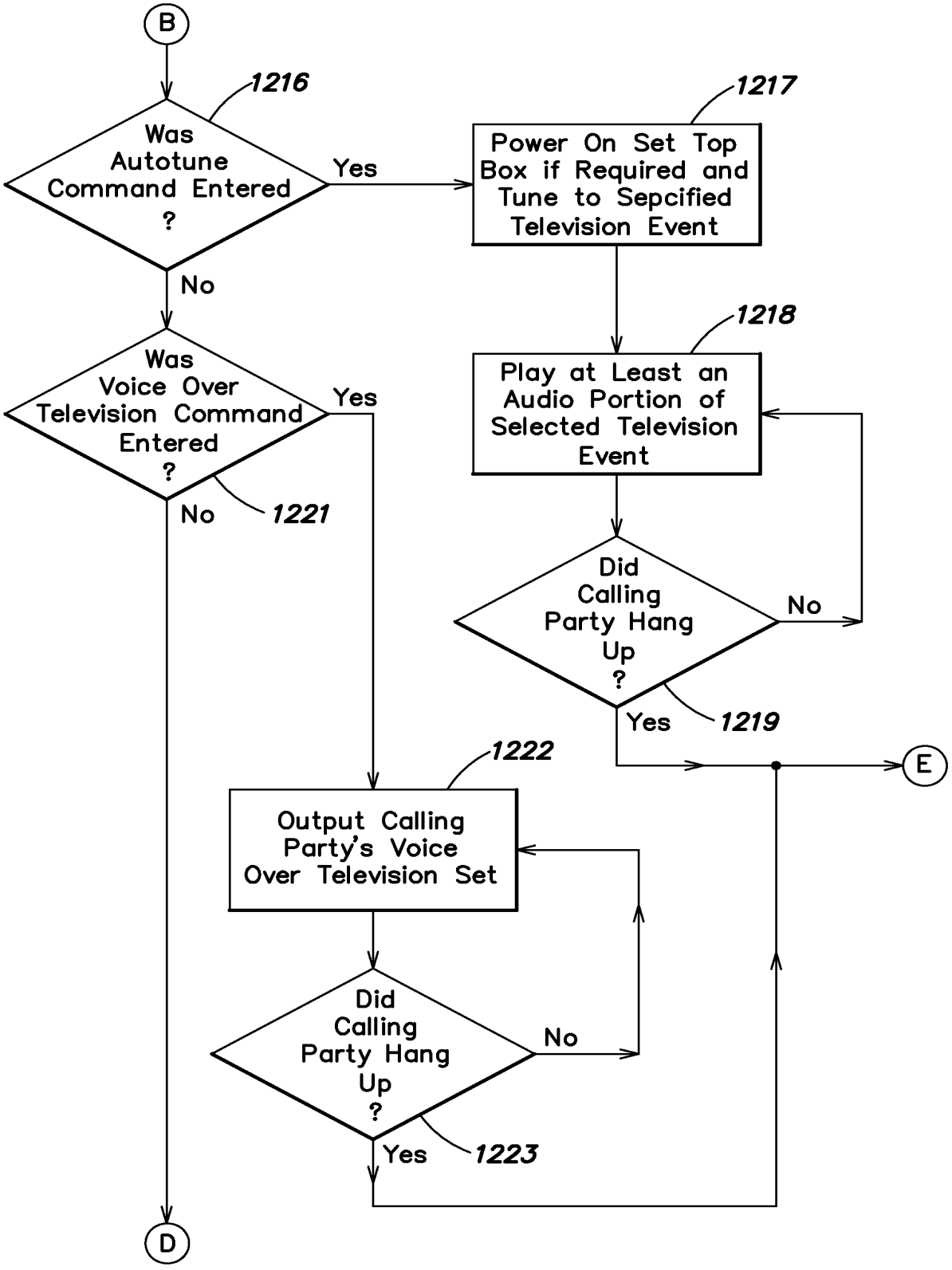
B
1216
Was Autotune Command Entered ?
Yes
1217
Power On Set Top Box if Required and Tune to Sepcified Television Event
No
1218
Was Voice Over Television Command Entered ?
Yes
Play at Least an Audio Portion of Selected Television Event
No
1221
Did Calling Party Hang Up ?
No
Yes
1219
E
1222
Output Calling Party's Voice Over Television Set
Did Calling Party Hang Up ?
No
Yes
1223
D

FIG. 12C

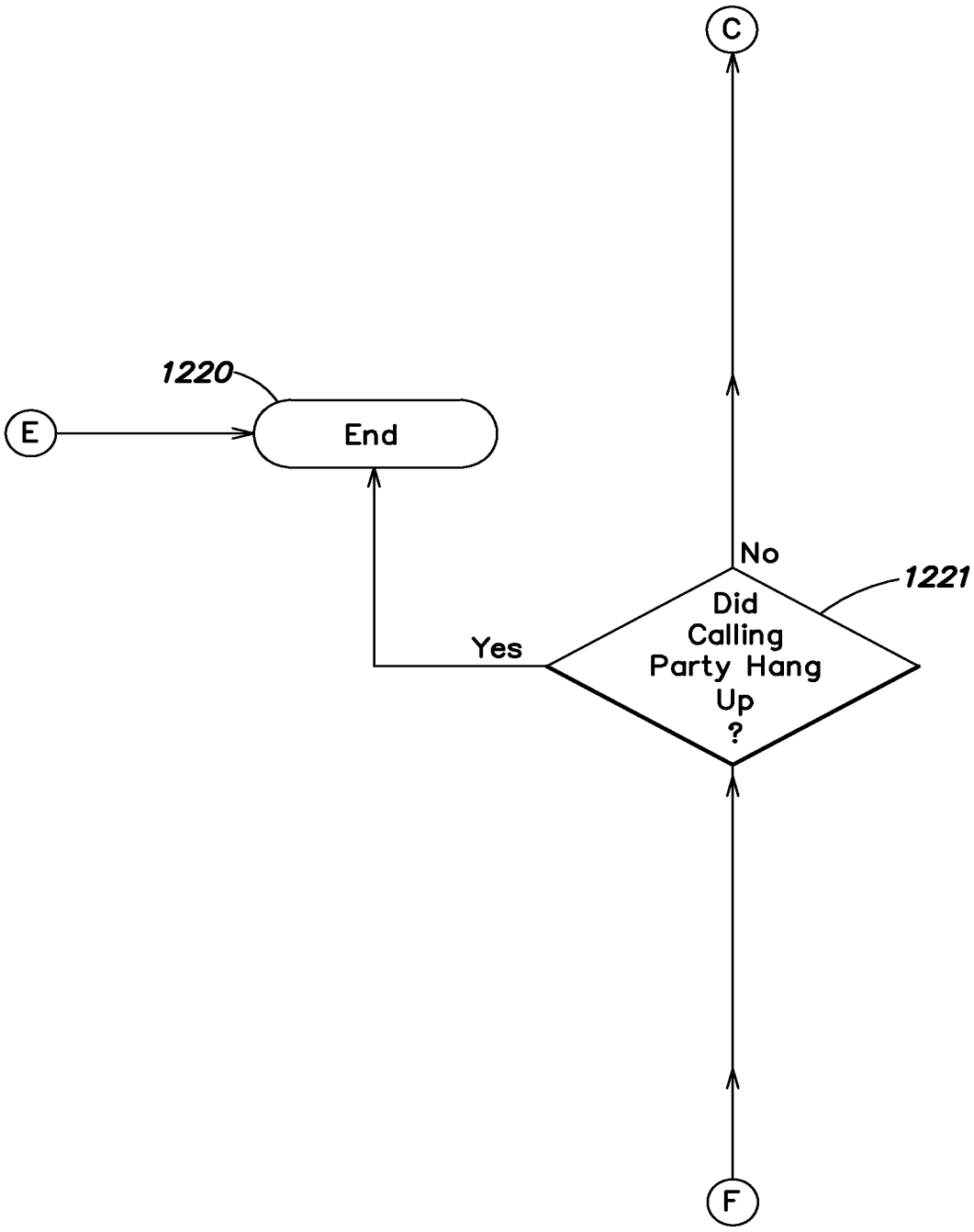

FIG. 12D

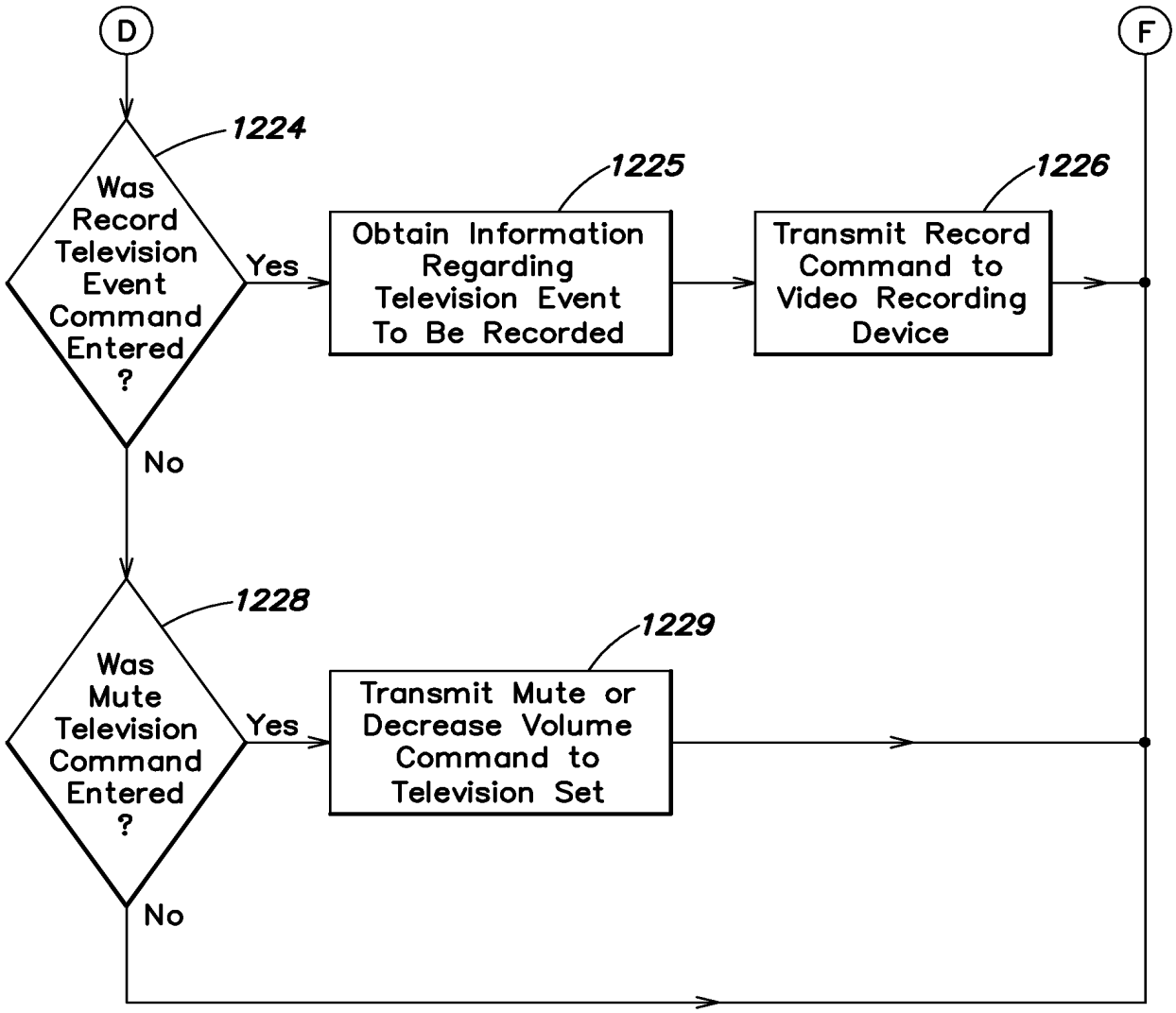
D
F
1224
Was Record Television Event Command Entered ?
Yes
1225
Obtain Information Regarding Television Event To Be Recorded
1226
Transmit Record Command to Video Recording Device
No
1228
Was Mute Television Command Entered ?
Yes
1229
Transmit Mute or Decrease Volume Command to Television Set
No

FIG. 12E

ROC919990202US2

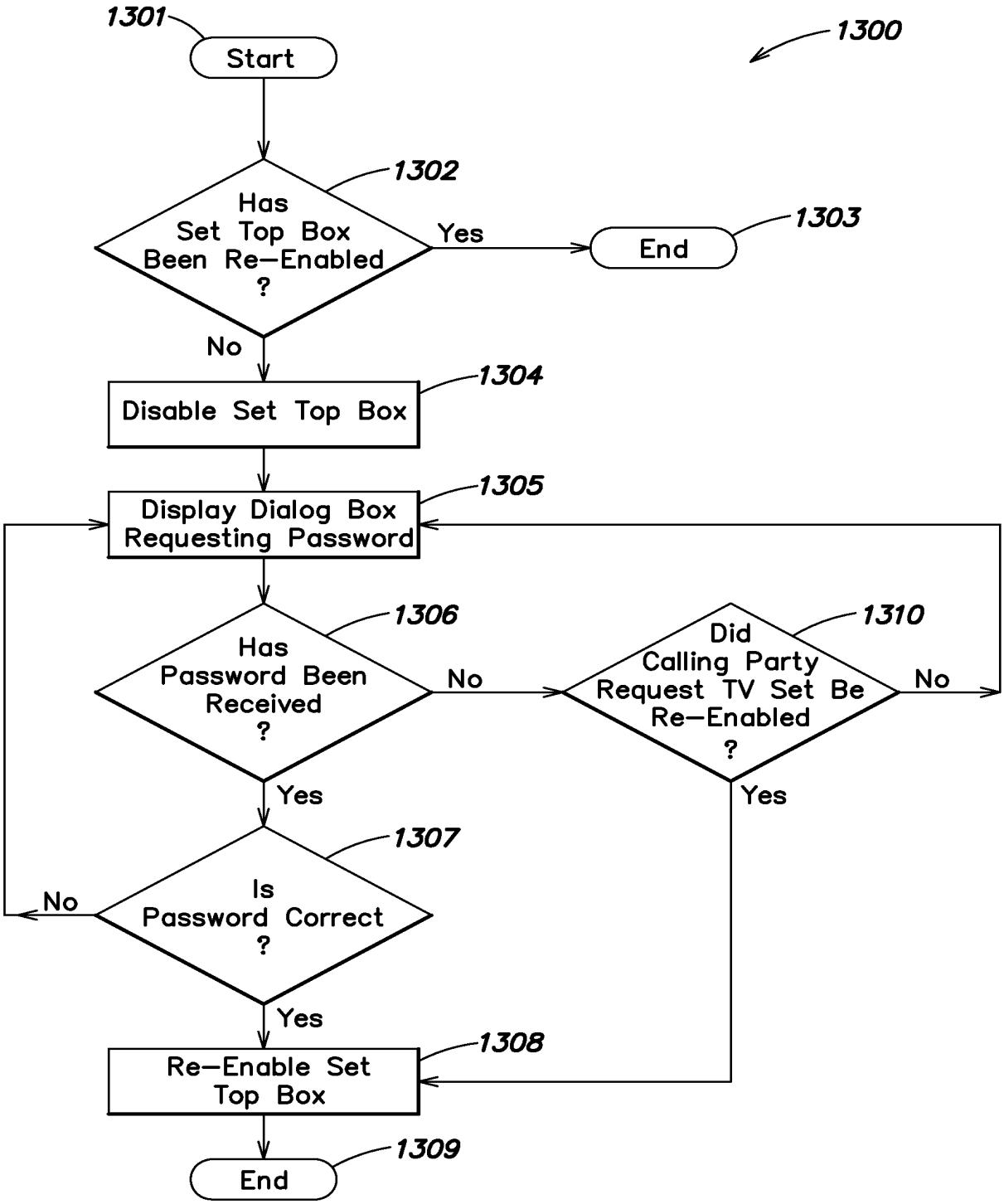

FIG. 13